## Petteri Piskunen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3900129/publications.pdf

Version: 2024-02-01

10	222	6	8
papers	citations	h-index	g-index
11	11	11	217
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Robotic DNA Nanostructures. ACS Synthetic Biology, 2020, 9, 1923-1940.	3.8	102
2	Environmentâ€Dependent Stability and Mechanical Properties of DNA Origami Sixâ€Helix Bundles with Different Crossover Spacings. Small, 2022, 18, e2107393.	10.0	29
3	Advanced DNA Nanopore Technologies. ACS Applied Bio Materials, 2020, 3, 5606-5619.	4.6	27
4	Increasing Complexity in Wireframe DNA Nanostructures. Molecules, 2020, 25, 1823.	3.8	23
5	Biotemplated Lithography of Inorganic Nanostructures (BLIN) for Versatile Patterning of Functional Materials. ACS Applied Nano Materials, 2021, 4, 529-538.	5.0	18
6	Integrating CRISPR/Cas systems with programmable DNA nanostructures for delivery and beyond. IScience, 2022, , 104389.	4.1	9
7	Optical characterization of DNA origami-shaped silver nanoparticles created through biotemplated lithography. Nanoscale, 0, , .	5 <b>.</b> 6	9
8	Hybrid Nanoassemblies from Viruses and DNA Nanostructures. Nanomaterials, 2021, 11, 1413.	4.1	3
9	DNA Origami-Mediated Substrate Nanopatterning of Inorganic Structures for Sensing Applications. Journal of Visualized Experiments, 2019, , .	0.3	2
10	Nanoswimmers Based on Capped Janus Nanospheres. Materials, 2022, 15, 4442.	2.9	0